

**LEGISLATIVE SERVICES AGENCY
OFFICE OF FISCAL AND MANAGEMENT ANALYSIS**

301 State House
(317) 232-9855

FISCAL IMPACT STATEMENT

LS 6253

BILL NUMBER: HB 1136

DATE PREPARED: Jan 3, 2001

BILL AMENDED:

SUBJECT: State Health Plan Coverage for Autism.

FISCAL ANALYST: Jim Landers

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FUNDS AFFECTED: ☒ **GENERAL**
DEDICATED
FEDERAL

IMPACT: State

Summary of Legislation: This bill requires that the group health insurance and group health plans for state employees provide coverage for treatment of "pervasive developmental disorders" - defined as neurological conditions, including Asperger's Syndrome and Autism. The bill prohibits such coverage from being subject to dollar limits, deductibles, copayments, or coinsurance provisions that are less favorable than those applying to physical illness generally under the health insurance or plan. (The introduced version of this bill was prepared by the Indiana Commission on Autism.)

Effective Date: July 1, 2001.

Explanation of State Expenditures: The bill potentially could increase the premium cost incurred by the state in providing health insurance benefits to state employees. The additional annual cost to the state as a result of the bill is estimated to range from a low of approximately \$508,322 to a high of approximately \$1.89 M.

Background: The bill potentially could have an impact on future costs faced by health plans providing health benefits to state employees. These additional costs would presumably be passed through to the state and state employees via higher premiums and enrollment fees. An estimate of the impact of extending insurance coverage to treatment of Autism and Asperger's Syndrome in the private group and individual insurance market in Indiana suggests that costs would increase by \$1.31 per contract per month to \$4.88 per contract per month. This estimate assumes that the frequency rate for Asperger's Syndrome and Autism in Indiana is 1 in 250 or 0.4%. The estimate assumes that the cost per treatment for these disorders is \$75. It also assumes that the frequency of treatment for individuals aged five and younger is six hours per week for 30 weeks per year and individuals aged six and older 10 hours per week for 30 weeks per year. The lower bound assumes that only children aged two to eight receive treatment because: (1) Initial diagnosis tends to occur between the ages of two and three as appropriate tools for routine developmental screening and screening specifically for autism have not been available; and (2) other educational programs would be available and

more prominent as the child gets older. The upper bound assumes that all individuals under the age of 21 receive treatment.

As of November 2000, approximately 34,584 state employees were enrolled in one of the state health plans. Assuming that the per contract per month costs estimated for private group and individual insurers in Indiana hold for the state employee health plans, the additional annual cost of extending coverage to treatment for Autism and Asperger's Syndrome could range from \$543,660 to \$2.03 M. By agreement with the state employees, the state agrees to pay 93.5% of any increase in the total premiums for both single and family coverage during the life of the agreement. Employees will pick up the remaining 6.5% of any increase. Consequently, the state share of the estimated cost increase ranges from \$508,322 to \$1.89 M.

Explanation of State Revenues:

Explanation of Local Expenditures:

Explanation of Local Revenues:

State Agencies Affected: All.

Local Agencies Affected:

Information Sources: Marjorie Maginn, Anthem, 488-6351.